

## HTML

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-
    width, initial-scale=1.0">
6   <title>Form Validation</title>
7   <link rel="stylesheet" href="style.css">
8 </head>
9 <body>
10   <div class="container">
11     <form id="myForm">
12       <label for="email">Email:</label>
13       <input type="email" id="email"
    name="email" required>
14       <span id="emailError" class="error">
15     </span>
16     <label for="phone">Phone Number:</label>
17     <input type="text" id="phone"
    name="phone" required>
18     <span id="phoneError" class="error">
19   </span>
20     <button type="submit">Submit</button>
21   </form>
22 </div>
23 </body>
24 </html>
```

## CSS

```
1 body {
2   font-family: Arial, sans-serif;
3   background-color: #f4f4f4;
4   display: flex;
5   justify-content: center;
6   align-items: center;
7   height: 100vh;
8   margin: 0;
9 }
10
11 .container {
12   background-color: white;
13   padding: 20px;
14   border-radius: 5px;
15   box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
16 }
17
18 form {
19   display: flex;
20   flex-direction: column;
21 }
22
23 label {
24   margin-bottom: 5px;
25 }
26
27 input {
28   margin-bottom: 10px;
29   padding: 10px;
30   border: 1px solid #ccc;
```

## JS

```
1 document.getElementById('myForm').addEventListener
('submit', function (e) {
2   e.preventDefault();
3
4   let email =
    document.getElementById('email').value;
5   let phone =
    document.getElementById('phone').value;
6   let emailError =
    document.getElementById('emailError');
7   let phoneError =
    document.getElementById('phoneError');
8
9   // Clear previous error messages
10  emailError.textContent = '';
11  phoneError.textContent = '';
12
13  // Validate email
14  if (!validator.isEmail(email)) {
15    emailError.textContent = 'Please enter a
    valid email address.';
16  }
17
18  // Validate phone number
19  if (!validator.isMobilePhone(phone, 'any')) {
20    phoneError.textContent = 'Please enter a
    valid phone number.';
21  }
22
23  // If no errors, submit the form (for
```



Email:

Phone Number:

Submit